

Cumulative installed PV power in PVPS participating countries reached almost 1GWp by the end of 2001.

Source: Report: IEA PVPS T1 -11:2002: Trends in Photovoltaic Applications

PVTEC

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PHOTOVOLTAIC POWER SYSTEMS

PAST, PRESENT AND FUTURE

INTERNATIONAL CONFERENCE Final Announcement

19-20 MAY 2003

OSAKA INTERNATIONAL CONVENTION CENTRE
 JAPAN



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1. Chairman's Message

The Photovoltaic Power Systems (PVPS) Programme is one of the collaborative Research and Development (R&D) Agreements established within the International Energy Agency (IEA) in April 1993. On the occasion of its 10th anniversary, IEA PVPS will hold an International Conference in Osaka on 19-20 May 2003. During this International Conference we intend to engage in dialogue with the different stakeholders emerging from PV and other industries, utilities, the finance sector and governments. Consequently this two day conference will provide a unique opportunity to share information and exchange views on PV policies and markets with important stakeholders from all over the world.



Over the past decade interest in photovoltaic power systems has evolved from mainly technology oriented activities towards a focus on an emerging renewable energy industry with rapidly growing markets. While technology development must and will continue, photovoltaic power systems are increasingly entering into a growing number of applications in distributed power generation. PV has become a truly global business due to an increasing number of industry investments, extended production capacity and a growing world-wide market.

Based on recent experiences and achievements, the conference will focus on the policies and future needs for expanding and ultimately achieving self-sustained PV markets, from the perspective of different countries, international organizations and the PV industry. The event will also provide a forum for the discussion of the different PV roadmaps from Japan, the United States and Europe. It is expected that a key conference outcome will be a strengthened common view of the vision and the way forward for photovoltaics - identifying issues, opportunities and roles for increased interaction among different stakeholders, including those within the IEA framework.

IEA PVPS will use this opportunity to review its activities over the past decade and to present and discuss the future strategy for the international cooperation in this area. The conference outcomes are thus also intended to have a direct impact on the future work within the IEA PVPS Programme.

I would like to thank our hosts from Japan, NEDO and METI, for providing this unique conference opportunity. Looking forward to significant and fruitful discussions among a broad range of different stakeholders, I welcome you to this conference.

Stefan Nowak
Chairman Executive Committee
IEA PVPS Programme

2. Conference Programme

Monday, 19 May 2003

9:45-10:50	<p>■ Opening Session</p> <p>● Scope and Objectives In the opening session, the background and objectives of this conference will be introduced. Also, welcome speeches will be delivered by the hosting Vice Minister of Ministry of Economy, Trade and Industry (METI), the Chairman of New Energy and Industrial Technology Development Organization (NEDO), and Ms. Marianne Haug of IEA Energy Efficiency, Technology and R&D. In addition, Dr. Inamori, Chairman Emeritus and Director of Kyocera, will make a keynote speech.</p> <p>● Chairpersons: Mr. Stefan Nowak (IEA PVPS ExCo, Chairman) Mr. Ichiro Hashimoto (NEDO, Japan)</p> <p>● Speakers:</p> <p>0-1 Opening Remark Mr. Stefan Nowak (IEA PVPS ExCo, Chairman)</p> <p>0-2 Welcome speech Ms. Sanae Takaichi (Vice-minister of METI, Japan)</p> <p>0-3 Welcome speech Mr. Tsutomu Makino (Chairman of NEDO, Japan)</p> <p>0-4 Welcome speech Ms. Marianne Haug (Director Energy Efficiency, Technology and R&D, IEA, France)</p> <p>0-5 Opening address Dr. Kazuo Inamori (Chairman Emeritus and Director, Kyocera, Japan)</p> <p>Tea Break</p>	Room 1003
11:05-12:05	<p>■ Session 1: PV Achievements & Future Prospects</p> <p>● Scope and Objectives: In this session, various efforts being made for renewable energy and photovoltaic power technologies will be described. Specifically, Mr. Rick Sellers, of IEA Renewable Energy Unit, will make a presentation on IEA's efforts to date in promoting renewable energy technology and its future prospects. Also, Mr. Stefan Nowak, the Chairman of Executive Committee of IEA PVPS Programme, will make a presentation on its achievements so far.</p> <p>● Chairpersons: Dr. Harry Schaap (IEA PVPS ExCo, Deputy Chairman, Australia) Mr. Ichiro Hashimoto (NEDO, Japan)</p> <p>● Speakers: S1-1 Mr. Rick Sellers (IEA, France) S1-2 Mr. Stefan Nowak (IEA PVPS ExCo Chairman)</p> <p>Lunch</p>	Room 1003

13:30-15:20	<p>■ Session 2: National Issues and Needs—Grid connected PV systems</p> <p>● Scope and Objectives: This session is a Panel Discussion Session dealing with national issues and needs for the promotion of grid-connected PV systems. First, selected country/area's government representatives will discuss: technologies and development of renewable energies, including photovoltaic power, in Japan, the United States and Europe; policy trends in expanding the introduction of such energies; and goals and issues for the future. Beside these speakers, government representatives of some other countries active in promoting grid-connected PV systems will participate. In addition, technical and non-technical problems in expanding the introduction of the PV systems as well as possible international cooperation for overcoming such problems will be discussed.</p> <p>● Chairpersons: Ms. Maria Malmkvist (Swedish Energy Agency, Sweden) Prof. Takao Kashiwagi (TUAT, Japan)</p> <p>● Rapporteur: Mr. Greg Watt (IEA PVPS Task 1 OA, Australia)</p> <p>● Speakers: S2-1: Mr. Hitoshi Ito (Director of Energy Observation and Renewable Energy Dept., ANRE, METI, Japan) S2-2: Dr. Ray Sutula (DOE, U.S.A.) S3-3: Mr. Rolf Ostrom (EC, Belgium)</p> <p>● Commentators: Dr. Jinsoo Song (Korea Institute of Energy Research, Korea) Ms. Alison Reeve (SEDA, Australia) Dr. Jurgen Schimid (Institut fur Solare Energieversorgungstechnik, Germany) Ms. Lise Nielson, (Eltra, Denmark) Mr. Gary Shanahan (DTI, U.K.)</p> <p>Tea Break</p>	Room 1003
15:35-17:35	<p>■ Session 3: National Issues and Needs on PV Technology—Off grid PV systems</p> <p>● Scope and Objectives: This session is a Panel Discussion Session on national issues and needs for promoting stand-alone PV systems. Representatives of some countries actively promoting stand-alone PV systems will introduce their current efforts for, and problems in promoting them, then, speakers will discuss technical and non-technical issues in promoting and expanding PV systems as well as international cooperation needed for realizing such promotion and expansion.</p> <p>● Chairpersons: Mr. Jaime Agredano Diaz (Instituto de Investigaciones Electricas Energias no convencionales, Mexico) Mr. Kazutaka Ithori (Sharp, Japan)</p> <p>● Rapporteur: Mr. Philippe Jacquin (IEA PVPS Task 3 OA, France)</p> <p>● Speakers: S3-1: Mr. Shi Dinghuan (D.G MOST, China)</p>	Room 1003

18:00-20:00	<p>S3-2: Dr. V. Bakthavatsalam (IREDA, India) S3-3: Mr. Byamba Jigjid (Ministry of Infrastructure, Mongolia) S3-4: Mr. Sawad Hemkamon (Ministry of Energy, Thailand)</p> <p>●Commentators: Mr. Li Junfeng (CREIA Energy Research Institute, China) Dr. Martin Djamin (Indonesia) Dr. Namjil Enebish (Ministry of Infrastructure, Mongolia) Mr. Pedro Paes (Labelec SA(EDP Group), Portugal) Mr. Chris Zamora (ASEAN)</p> <p>■ Conference Banquet</p> <p>Banquet speeches: Ms. Fusae Ohta (Governor of Osaka Prefecture, Japan), Mr. Ryutaro Kadoi (Executive Director of NEDO, Japan), Ms. Marianne Haug (Director Energy Efficiency, Technology and R&D Office IEA, France) Mr. Hikotaro Dan (Vice-chairman, JPEA, Japan)</p>	Rhiga Royal Hotel, Kiku Room
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Tuesday, 20 May 2003

9:00-11:00	<p>■ Session 4: International Institutional Issues and Needs on World PV Markets</p> <p>●Scope and Objectives: In this session speakers will discuss international institutional issues and needs for the sustainable expansion of the PV market. Representatives from major international organizations involved in promoting the PV systems will introduce various efforts being made in their organizations. Then, these speakers and other commentators will hold a Panel Discussion on technical and non-technical issues in the sustainable use of PV systems as tools for international assistance as well as on expectations of the international PV markets.</p> <p>●Chairpersons: Mr. Bernard McNelis (IEA PVPS Task 9 OA, U.K.) Mr. Kazuo Yoshino (Japan)</p> <p>●Rapporteur: Mr. Peter Ahm (PA Energy, Denmark)</p> <p>●Speakers: S4-1: Ms. Marianne Haug (Director Energy Efficiency, Technology and R&D, IEA, France) S4-2: Mr. Sandeep Kohli (IFC, U.S.A.) S4-3: Noboru Yumoto (Japan)</p> <p>●Commentators: Mr. Mark Fitzgerald (Institute for Sustainable Power, U.S.A.) Mr. Mike Eckhart (Solar Bank Program Solar International Management, Inc., U.S.A.) Dr. Harry Schaap (IEA PVPS ExCo, Deputy Chairman, Australia)</p> <p>Tea Break</p>	Room 1003
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11:15-13:05	<p>■ Session 5: Future Visions of PV Industries</p> <p>●Scope and Objectives: The session will open with a discussion on the PV industry vision-with speakers from Japan, Europe and U.S.A. PV industry associations, followed by discussion by other major PV suppliers. To realize the visions, issues to be discussed include; What are industry key activities, What public authority support can be expected, What international cooperation is desired, and What is expected from PVPS activities ?</p> <p>●Chair person: Mr. Robert Hassett (U.S. Department of Energy, U.S.A.) Prof. Kosuke Kurokawa (TUAT, Japan)</p> <p>●Rapporteur: Dr. Lisa Dignard-Bailey (CANMET, Canada)</p> <p>●Speakers: S5-1: Dr. Winfried Hoffman (EPIA, Belgium) S5-2: Mr. Tetsuzo Kobayashi (JPEA, Japan) S5-3: Mr. Glenn Hamer (Solar Energy Industries Association, U.S.A.)</p> <p>●Commentators: Ms. Masami Abe (Sharp, Japan) Mr. Junichi Honda (Kyocera, Japan) Mr. Seiichi Kiyama (Sanyo Electric Corporation, Japan) Mr. Yukio Uehara (Mitsubishi Electric Corporation, Japan) Dr. Tim Bruton (BP Solar) Dr. Allen Barnett (Astropower) Mr. David Hogg (Pacific Solar)</p> <p>Lunch</p>	Room 1003
15:00-17:00	<p>■ Round Table Discussions: Future Role and Missions of the IEA PVPS Toward the Second Decade</p> <p>●Scope and Objectives: In this Round Table Session will be discussed, based on the discussions on the topics of the other sessions, the future roles and functions of IEA-PVPS in contributing to the healthy development of the international PV market. Then the summary of this conference will be compiled.</p> <p>●Chairpersons: Mr. Stefan Nowak (IEA PVPS ExCo, Chairman) Mr. Ichiro Hashimoto (NEDO, Japan)</p> <p>●Persons on the round table: several PVPS ExCo members, presenters at each session.</p> <p>●Session summaries from chairpersons and rapporteurs (Session 2, 3, 4 and 5)</p> <p>●Speakers: Mr. Stefan Nowak (IEA PVPS ExCo, Chairman) Ms. Maria Malmkvist (Chair for Session 2) Mr. Jaime Agredano Diaz (Chair for Session 3) Mr. Bernard McNelis (Chair for Session 4) Mr. Rebert Hassett (Chair for Session 5)</p>	Conference Hall

3. Conference Information

■ Organization

IEA PVPS International Conference 2003 is hosted by Ministry of Economy, Trade and Industry (METI) and New Energy and Industrial Technology Development Organization (NEDO) under the responsibility of IEA PVPS, and also supported by JPEA(The Japan Photovoltaic Energy Association), FEPC(The Federation of Electric Power Companies, Japan),JEMA(The Japan Electric Manufactures Association) EPIA, SEIA and DOE.

■ Location

IEA PVPS International Conference 2003 will be held at the Osaka International Convention Centre - 'Grand Cube Osaka'.
(<http://www.gco.co.jp/english/english.html>)



■ Conference Registration

If you wish to attend the Conference, please complete the Registration Form in this programme (one copy per participant) and send it by fax to the number mentioned on the form. You can also find the Registration Form on <http://www.nedo.go.jp/informations/events/15051920/index.html>

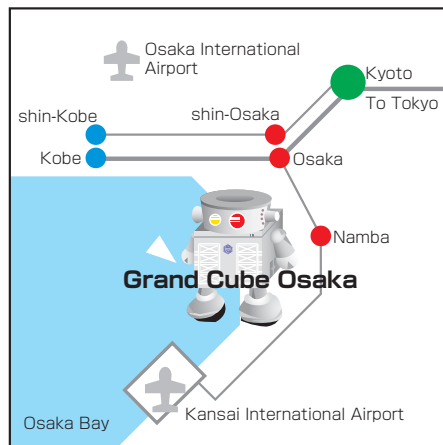
Please transfer in parallel the conference registration fee, 25,000 JPYen, which includes:

- attendance at all Conference Sessions
- attendance at the Conference Banquet
- receive all the Conference documents

Registration through the website above is also available from the end of March.

All participants must register on arrival at the Conference. The Registration Desk will be open from 9:00 to 17:00 on 19 May, Monday in front of the conference room 1003.

● BRIEF MAP



■ Conference Banquet

The Conference Banquet will take place on Monday evening, 19 May at *Rihga Royal Hotel*, which is located just next to the conference venue. Entrance is free for full-paying participants. In addition, accompanying persons can buy extra tickets (10,000 JPYen per person) in advance by using the same Registration Form mentioned above.

■ Payment Options

All payment must be made in Japanese yen. Registration will be confirmed upon receipt of the registration fee. Admittance to the Conference without full registration including payment of the registration fee cannot be granted. The following options for payment are available.

◆ By credit card

Payments by credit card (Visa, MasterCard, AMEX, Diners Club, JCB) are accepted. Please return the Registration Form and Hotel Booking Form with your credit card details and your signature by fax.

◆ By Bank Transfer

Payment should be made to the following account:

Name of Bank: Bank of Tokyo-Mitsubishi Ltd., Tranomon Branch, Tokyo
Account Name: IEA PVPS CF 2003 Account No.: 2710437

Please mention name/s of participant/s and your organization. All bank charges must be covered by the transmitter.

[All payments are drawn under the name of JTB Corp.](#)

■ Cancellation

Written notification should be sent to the secretariat. The following charges will be deducted before refunding:

- *For cancellations received before 15 April 100% of the amount of payment.
- *For cancellations received before 30 April 50% of the amount of payment.
- *For cancellations received after 1 May No refund.

*¥5,000 handling charge will be deducted from the refund. All refund will be made after the conference.

Contact (Conference Secretariat)

For all questions concerning Conference Programme and Registration, please contact:

PVTEC

Otowa MF Bldg.

1-22-12 Otowa, Bunkyo-ku, Tokyo 112-0013, Japan

Tel: +81-3-3539-4502

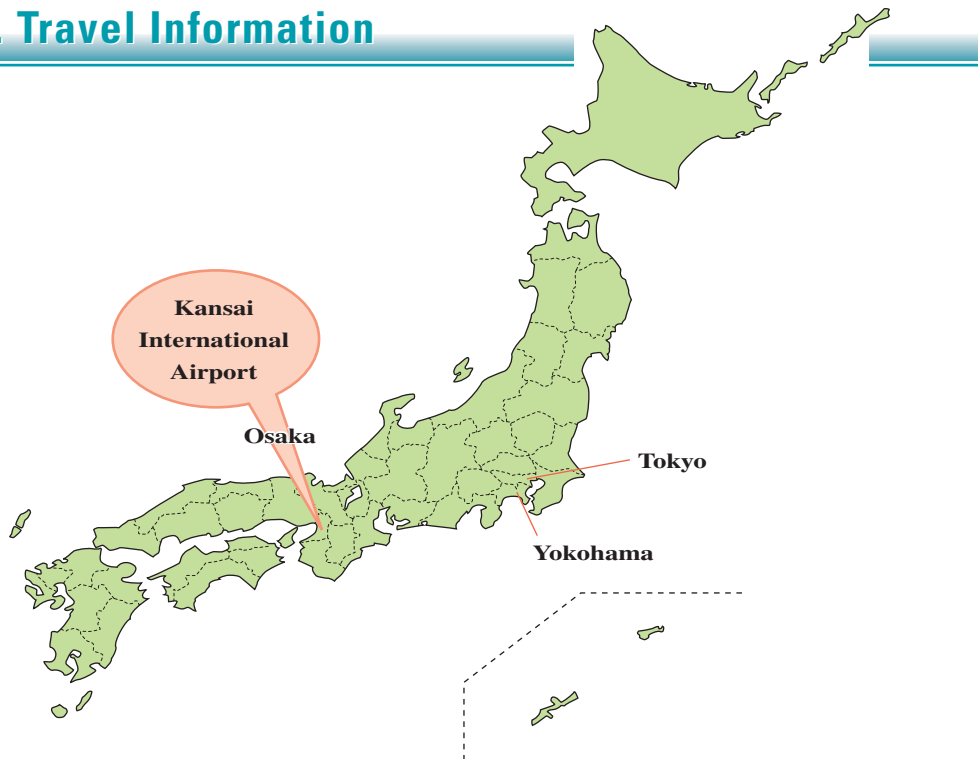
Fax: +81-3-3539-4533

E-mail: sympo2@simul.co.jp

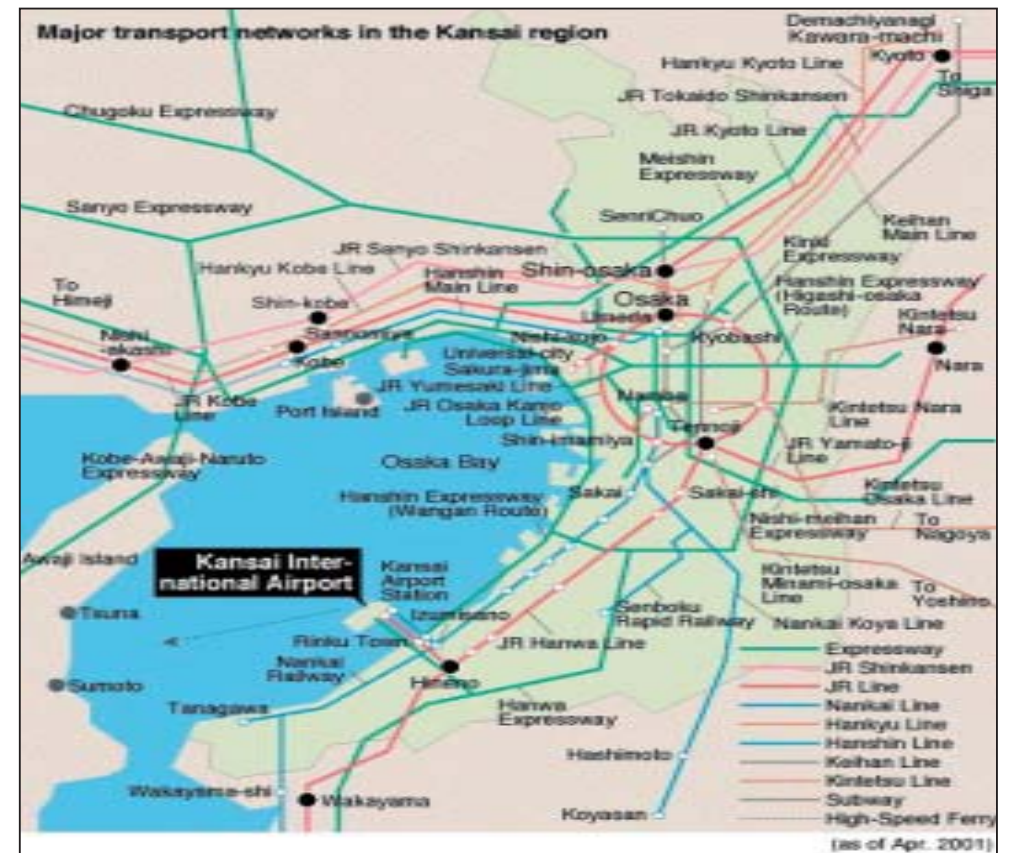
Conference Language

English will be used throughout the Conference. And simultaneous interpreting between English and Japanese will be equipped throughout the Conference.

4. Travel Information



Travel to the City Centre



■ Kansai Int'l Airport (KIX)

<http://www.kansai-airport.or.jp/> is an offshore airport, approx. 50km south away from the downtown, Osaka.

After arriving in the Kansai International Airport, there are several ways to the JR Osaka station (City Centre).

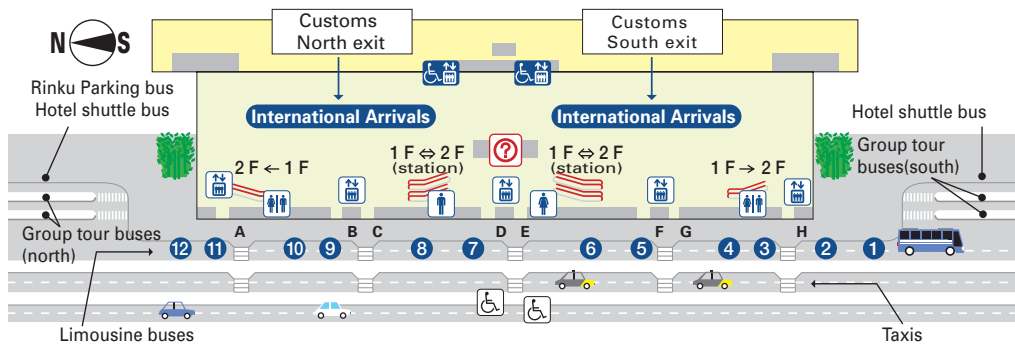
◆ Airport Limousine Bus

<http://www.kansai-airport.or.jp/english/access/index.htm>

It takes about 60 minutes from the airport to Osaka Station by airport limousine bus, departing every hour. It leaves from the 1st floor of the Kansai Airport. Take bus stop 5, which goes to Osaka Station. (See the map of the Kansai Airport below)

It also takes about 45 minutes from the airport to Osaka Station by another airport limousine bus, departing every hour. It leaves from the 1st floor of the Kansai Airport. Take the Bus stop 11, which goes to JR Namba Station. (See the map of the Kansai Airport below)

A ticket counter for the bus is located at the first floor of the airport.



◆ Kansai Rapid Service (Japan Railway West)

<http://www.kansai-airport.or.jp/english/access/trains.htm>

It also takes 60-70 minutes from the airport to Osaka Station by Kansai Rapid Service (JR West), departing once every 30 minutes. (See the map of the Kansai Airport below)

■ Limited Express & Airport Express (Nankai Airport Line)

<http://www.kansai-airport.or.jp/english/access/trains.htm>

It takes about 35 minutes from the airport to Namba Station by limited express 'Rapid a' and 'Rapid β'. There are 2 services per hour (See the map of the Kansai Airport)

It also takes about 45 minutes from the airport to Namba Station by Airport Express. There are 3 services per hour.



5. Hotel Information

■Hotel Reservation

To make hotel reservations, fill in the required items on the attached HOTEL BOOKING FORM and return it by E-mail or Fax to the secretariat by April 25.

The availability of hotel accommodations is not guaranteed for reservation requests received after the deadline.

Also, the following rates are special rates for the IEA PVPS International Meeting participants and these rates only apply to reservations made through our secretariat.

■Hotel Information

No	Hotel name	Room Rates			Address	To The Grand cube
		SB	TB	TB/SU		
1	Rihga Royal Hotel http://www.rihga.com/osaka/index.html	¥ 11,000 17.2m ²	¥ 20,000 27m ²	¥ 18,000	5-3-68,Nakanoshima,Kita-Ku Osaka-City TEL:81-(0)6-6448-1121 FAX:81-(0)6-6448-3921	Next to the hotel
2	Rihga Grand Hotel http://www.rihga.com/osgrand/index.html	¥ 11,000 17.5m ²	¥ 20,000 27m ²		2-3-18,Nakanoshima,Kita-Ku Osaka-City TEL:81-(0)6-6202-1212 FAX:81-(0)6-6227-5054	15 minutes' walk
3	Rihga Nakanoshima Inn http://www.rihga.com/osnakan/index.html	¥ 8,500 13.3m ²	¥ 13,000 17.1m ²		1-13-10, Edobori, Nishi-Ku Osaka-City TEL:81-(0)6-6447-1122 FAX:81-(0)6-6447-1119	15 minutes' walk
4	Super Hotel City Osaka Tennen Onsen http://www.superhotel.co.jp/osakaspa/	¥ 6,860 12m ²	¥ 11,450 16m ²		3-6-35,Edobori,Nishi-Ku Osaka-City TEL:81-(0)6-6447-9000 FAX:81-(0)6-6447-9001	7 minutes' walk
5	Hotel NCB http://www.hotel-ncb.co.jp/annaia.htm	¥ 7,500 12m ² ¥ 8,060 14m ²	¥ 12,600 20m ²		6-2-27,Nakanoshima,Kita-Ku Osaka-City TEL:81-(0)6-6443-2255 FAX:81-(0)6-6443-2259	5 minutes' walk

SB: Single room TB: Twin room S/U: Single use The fees include service charge and breakfast exclude tax. These rate only applies to the reservation made through secretariat.

■ How to get to the Hotel

There is no direct bus service to the hotels from the Kansai Airport . However it will take about 10 minutes to each hotel by taxi from JR Osaka Station.

◆Rhiga Royal Hotel

From JR Osaka Station:

There is a shuttle bus service from JR Osaka Station to the hotel. It departs every 6 minutes. (7:45-22:15)

Take the central north exit of the Osaka Station and go west about 20meters, where you will find the bus stop.

This hotel is located just next to the conference site, Grand Cube Osaka, the conference site.

◆Rhiga Grand Hotel

From JR Osaka Station:

Take the west exit and go to the underground 'Nishi Umeda Station' of the Yotsubashi Line. Get off at Higobashi Station which is the next station after Nishi Umeda Station.

It is a 2 minutes' walk from the station.

◆Rhiga Nakanoshima Inn

From JR Osaka Station:

Take the west exit and go to the underground 'Nishi Umeda Station' of the Yotsubashi Line. Get off at Higobashi Station which is the next station after Nishi Umeda Station.

Take the Exit 2, the Hotel is at the exit above.

◆Super Hotel City Osaka Tennen Onsen

From Nankai Namba Station:

Take the underground Sennichimae Line to the Awaza Station. Take the north exit (#9) and head right. It is a 5 minutes' walk from the station.

Take the Midousuji south exit and go to the city bus station. From the #6 platform take the bus going to Osaka-ko and get off at the Tosabori-3 cho-me stop. The hotel is 3 minutes' walk from the bus stop.

◆Hotel NCB

From Nankai Namba Station:

Take the underground Sennichimae Line to the Awaza Station. Take the north exit(#9) and go towards the right.

It is located next to a white-31-floor building on the right.

From JR Osaka Station:

Take the Midousuji south exit and go to the city bus station. From the #5 platform take the bus going to Funatsubashi and get off at the last stop. The hotel is located just next to the bust stop.

6. General Information

■ Emergencies

In case of emergency, please contact the registration desk at Grand Cube Osaka.

■ Insurance

The organisers cannot be held responsible for injury to Conference attendees or for damage to, or loss of their personal belongings, regardless of cause. Attendees are recommended to make their own insurance arrangements.

■ Passports and Visas

Every foreign visitor entering Japan must have a valid passport. Visitors from countries whose citizens must have visas should apply to a Japanese consular office or diplomatic mission in their respective countries. For further details, please contact the local consular office in your country or visit;

http://www.mofa.go.jp_info/visit/index.html

Note: Please inform to the Conference Secretariat as soon as possible if you require our help to get a visa.

■ Time and Weather

Japan has one time zone, 9hours ahead of G.M.T. No daylight saving time is practiced in Japan. The temperature in Osaka during the period of the meeting ranges between 20°C and 23°C.

■ Currency Regulations

Major currencies are accepted at the hotel. Generally, however, only Japanese yen are used at regular stores and restaurants. Certain foreign currencies and credit cards may be accepted at a limited number of hotels, restaurants, and souvenir shops. You can buy yen upon the presentation of your passport at foreign exchange banks and other authorized money exchangers.

■ Tipping

In Japan, tips are not necessary anywhere, even at hotels and restaurants.

■ Banks

Banks are open from 9:00 to 15:00, Monday through Friday.

■ Shopping

Business hours of most department stores are from 10:00 to 19:00. They are open on Sundays and national holidays, but closed on Monday, Wednesday or Thursday. Business hours for retail shops differ from each other, but most operate from 10:00 to 20:00 and are open on Sundays and national holidays.

■ Consumption Tax

In Japan, consumption tax at 5% will be added to all transactions.

■ Electricity Supply

Japanese electrical appliances operate on 100V. The frequency is 60 Hz in western Japan, including Kyoto and Osaka and 50 Hz in eastern Japan, including Tokyo.

■ Telephone Services

Prepaid telephone cards are convenient for domestic calls. You can purchase these cards from vending machines located in most telephone booths, at convenience stores, and at kiosks. Public telephones accept 10 yen and 100 yen coins as well as telephone cards. No change is given. For international calls, you can make a direct overseas calls from 'International & Domestic Card/Coin Telephones' located at airports, hotels, and larger stations in major cities.

Useful Telephone Number

Flight information for
Kansai Airport: 0724-55-2500

7. Related Events

[3rd World Conference on Photovoltaic Energy Conversion \(WCPEC-3\) \(11-18 May 2003\)](#)

[WCPEC-3 Side event, 'IEA PVPS Task VIII International Symposium' \(18 May 2003\)](#)

[WCPEC-3 Exhibition \(14-18 May 2003\)](#)

[One-day Technical Tour](#): Organized by WCPEC-3.

The tour to the 'Solar Ark', a large-scale PV powered monument and museum at SANYO's Gifu facility.

Please fill in the registration form attached and send it to the secretariat.

8. International Conference Committee

Chairmen: Mr. Stefan Nowak (IEA PVPS ExCo, Chairman)

Mr. Ichiro Hashimoto (NEDO)

Vice-chairman: Mr. Harry Schaap (IEA PVPS ExCo, Deputy-Chairman)

Members: Mr. Hanns-Joachim Neef (IEA)

Mr. Robert Hasett (U.S.A.)

Mr. Bernard McNelis (U.K.)

Mr. Greg Watt (Australia)

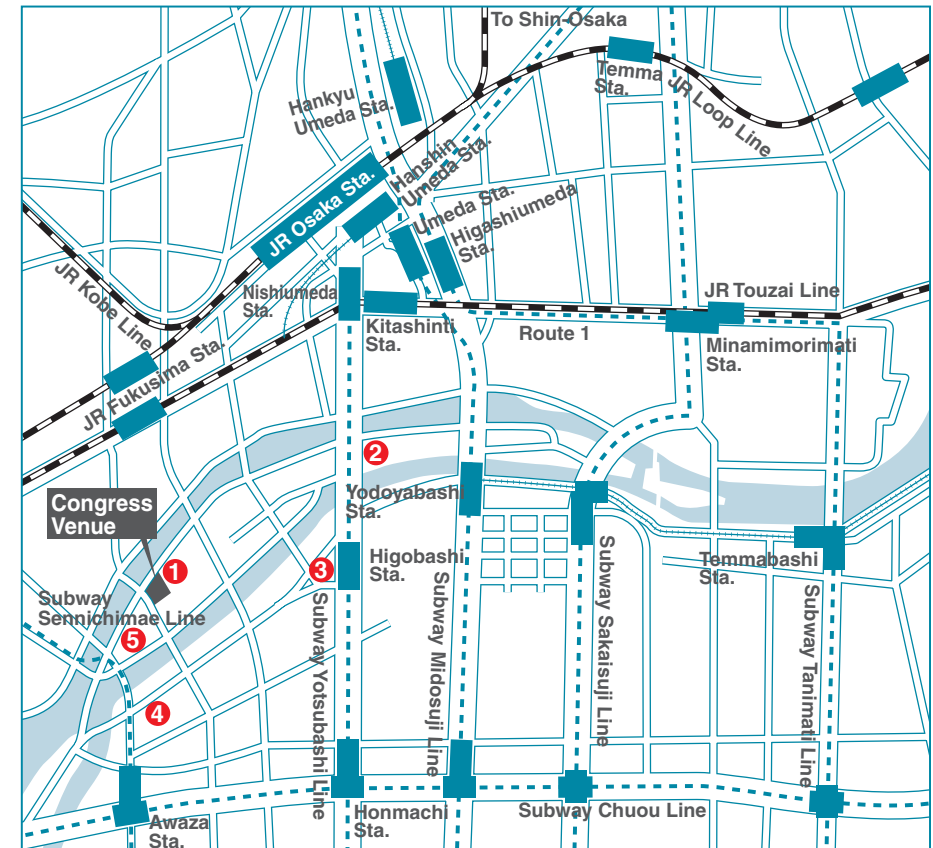
Mr. Winfried Hoffmann (EPIA)

Mr. Tetsuzo Kobayashi (JPEA)

Mr. Glenn Hamer (SEIA, U.S.A.)

Mr. Kazuhiko Kato (AIST, JAPAN)

● Hotel Map ●



- ① Rihga Royal Hotel
- ② Rihga Grand Hotel
- ③ Rihga Nakanoshima Inn
- ④ Hotel Links Osaka & Spa
- ⑤ Hotel NCB

The name of the Hotel Links Osaka & Spa will be changed to Super Hotel City Osaka Tennen Onsen after April 1, 2003.